

This Career Pathway Plan of Study can serve as a guide. Courses listed within this plan are only recommended coursework and should be individualized to meet your educational and career goals.



## NH High Schools ➡ Manchester Community College – Medical Assisting

### Career Pathway Plan of Study for ► Learners ► Parents ► Counselors ► Teachers/Faculty

**Bold** – Prerequisite for College Success  
Black – High School Requirement

**Bold & Underlined** – Articulated Credit  
*Italic* – Imbedded Academic Core Credit

**BOLD, UNDERLINED & ALL CAPITALS** -  
Transcripted Dual Enrollment Credit

	Grade	English/ Language Arts	Math	Science	Social Studies /Sciences	Other Required Courses (R) Recommended Electives (E)	*Career and Technical Courses and/or Degree Major Courses	SAMPLE Occupations Relating to This Pathway
S E C O N D A R Y	9	English	Algebra 1 (3 math cr, including algebra credit that can be earned through a sequential, integrated or applied program)	Physical Science	World History, Global Studies, or Geography ½ cr	Information & Communications Technologies ½ cr or demonstrated proficiency (R) Physical Education 1 cr		► Admitting Clerk ► Community Services Specialist ► Medical Assistant ► Medical Secretary ► Medical Office Management ► Reimbursement Specialist ► Unit Coordinator
	10	English	Geometry	Biology	Economics ½ cr US & NH Government/Civi cs ½ cr	Arts Education ½ cr (R) Health Education ½ cr (R)		
	11	English	Algebra	Chemistry	US & NH History 1 cr	6 open electives	Health Science Technologies 1	
	12	English	Math Elective*				HEALTH SCIENCE TECHNOLOGIES 2	
P O S T S E C O N D A R Y	Associate in Science Degree: Medical Assisting							*Notes:  Senior Math highly recommended  Chemistry recommended but required for Anatomy & Physiology  Dual Enrollment Options:  Medical Law & Ethics Medical Terminology
	13	College Composition I	College Algebra I	Human Body Human Body Lab Or Anatomy & Physiology 1 & 2*	Introduction to Psychology	College Success Seminar (R)	Executive Keyboarding (5) MEDICAL LAW & ETHICS Medical Office Procedures Introduction to Pharmacology Insurance for the Medical Office MEDICAL TERMINOLOGY Clinical Lab Procedures I	
	14	English Elective				Foreign Language/Humanities/Fine Arts Elective (R) 2 Liberal Arts Electives (R)	Clinical Lab Procedures II Transcultural Health care Medical Assistant Internship Internship Seminar Phlebotomy	
	Industry Certifications Available: American Association of Medical Assistants Certification							